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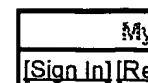
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<input type="checkbox"/>	L14	L5 and L12	7
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<input type="checkbox"/>	L12	L1 same ((saturation or saturating or saturated or saturate) near7 (concentration or concentrate or concentrated))	106
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Nitrilase in biosynthesis of the plant hormone indole-3-acetic acid from indole-3-acetonitrile: cloning of the *Alcaligenes* gene and site-directed mutagenesis of cysteine residues.

Proc Natl Acad Sci U S A. 1993 Jan 1;90(1):247-51.

PMID: 8419930 [PubMed - indexed for MEDLINE]

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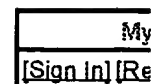
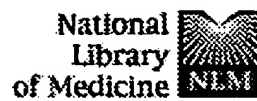
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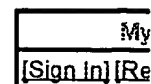
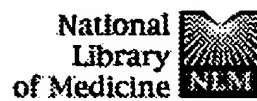
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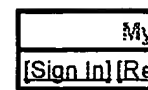
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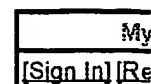
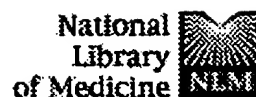
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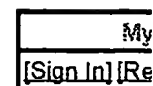
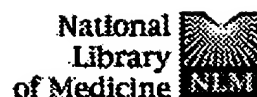
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Toxicol Appl Pharmacol. 1993 Aug;121(2):224-32.

PMID: 8346539 [PubMed - indexed for MEDLINE]

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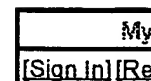
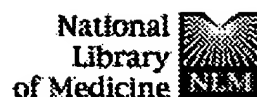
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Structure

OMIM

PMC

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History

Clipboard

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Alt: 2 Review: 0

Items 1 - 2 of 2

One page.

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1: Ishide T, Hara Y, Maher TJ, Ally A.

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Glutamate neurotransmission and nitric oxide interaction within the ventrolateral medulla during cardiovascular responses to muscle contraction.

Brain Res. 2000 Aug 25;874(2):107-15.

PMID: 10960594 [PubMed - indexed for MEDLINE]

2: Noguchi K, Masuda M, Noguchi S, Kubota Y, Hosaka M, Senga Y, Sano K, Miyai K, Kanno H, Kitami K, Fujinami K, Miura T, Kondo I, Kawasaki C, Moriyama M, Hara Y, Ida T, Fukuoka H, Nakagawa J, Kitajima N, Fukuda M, Satomi Y, Takahashi T, Yamaguchi T, Shiozaki H, et al.

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[Long-term administration study of propiverine hydrochloride (BUP-4 tablets) in pollakiuria and urinary incontinence]

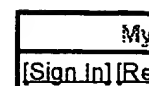
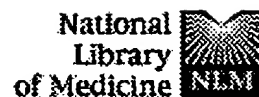
Hinyokika Kiyo. 1998 Sep;44(9):687-93. Japanese.

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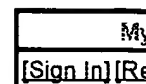
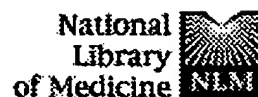


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All: 13 Review: 0

Items 1 - 13 of 13

One page.

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Help | FAQ

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Gene-environment interactions between the smoking habit and polymorphisms in the DNA repair genes, APE1 Asp148Glu and XRCC1 Arg399Gln, in Japanese lung cancer risk. Carcinogenesis. 2004 Aug;25(8):1395-401. Epub 2004 Mar 25. PMID: 15044328 [PubMed - indexed for MEDLINE]

- ☐ 2: [Shinya K, Hamm S, Hatta M, Ito H, Ito T, Kawaoka Y.](#) Related Articles, Links

PB2 amino acid at position 627 affects replicative efficiency, but not cell tropism, of Hong Kong H5N1 influenza A viruses in mice. Virology. 2004 Mar 15;320(2):258-66. PMID: 15016548 [PubMed - indexed for MEDLINE]

- ☐ 3: [Tsutsui H, Yamamoto N, Ito H, Oka Y.](#) Related Articles, Links

Encoding of different aspects of afferent activities by two types of cells in the corpus glomerulosum of a teleost brain. J Neurophysiol. 2001 Mar;85(3):1167-77. PMID: 11247986 [PubMed - indexed for MEDLINE]

- ☐ 4: [Nishi T, Takahashi M, Ito H, Yoshihama I, Takada E, Mizuguchi I.](#) Related Articles, Links

Participation of Bcl-2/Bax-alpha in glutamate-induced apoptosis of human glioblastoma cells. J Neurooncol. 1999 Sep;44(2):109-17. PMID: 10619494 [PubMed - indexed for MEDLINE]

- ☐ 5: [Suehiro E, Fujisawa H, Ito H, Ishikawa T, Maekawa T.](#) Related Articles, Links

Brain temperature modifies glutamate neurotoxicity in vivo. J Neurotrauma. 1999 Apr;16(4):285-97. PMID: 10225215 [PubMed - indexed for MEDLINE]

- ☐ 6: [Yagi M, Sakamoto K, Hasebe K, Ito H, Onishi I, Tani T, Hashimoto T, Shimizu K, Miwa K.](#) Related Articles, Links

Effect of a glutamine-enriched diet on small bowel allograft during immunosuppressive therapy. Nutrition. 1997 Sep;13(9):778-82. PMID: 9290090 [PubMed - indexed for MEDLINE]

- ☐ 7: [Koizumi H, Fujisawa H, Ito H, Maekawa T, Di X, Bullock R.](#) Related Articles, Links

Effects of mild hypothermia on cerebral blood flow-independent changes

in cortical extracellular levels of amino acids following contusion trauma in the rat.

Brain Res. 1997 Feb 7;747(2):304-12.

PMID: 9046006 [PubMed - indexed for MEDLINE]

- ☐ 8: [Horiuchi T, Nakamura T, Tsutsumi H, Miyao M, Inoue J, Araki A, Hattori A, Harano A, Mori M, Ito H.](#) Related Articles, Links



[A case of abnormal hemoglobin (HbJ Cape Town) with high serum levels of HbA1c]

Nippon Ronen Igakkai Zasshi. 1996 Feb;33(2):110-5. Japanese.

PMID: 8656577 [PubMed - indexed for MEDLINE]

- ☐ 9: [Adachi H, Fujisawa H, Maekawa T, Yamashita T, Ito H.](#) Related Articles, Links



Changes in the extracellular glutamate concentrations in the rat cortex following localized by hyperthermia.

Int J Hyperthermia. 1995 Jul-Aug;11(4):587-99.

PMID: 7594811 [PubMed - indexed for MEDLINE]

- ☐ 10: [Uchiyama H, Ito H, Tauchi M.](#) Related Articles, Links



Retinal neurones specific for centrifugal modulation of vision.

Neuroreport. 1995 Apr 19;6(6):889-92.

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- ☐ 11: [Sumimoto K, Inagaki K, Ito H, Marubayashi S, Yamada K, Kawasaki T, Dohi K.](#) Related Articles, Links



Ischemic damage prevention by coenzyme Q10 treatment of the donor before orthotopic liver transplantation: biochemical and histologic findings.

Surgery. 1987 Nov;102(5):821-7.

PMID: 3313778 [PubMed - indexed for MEDLINE]

- ☐ 12: [Ito H, Coe FL.](#) Related Articles, Links



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- ☐ 13: [Ito H, Hagiwara M, Takahashi K, Ichikizaki I.](#) Related Articles, Links



The structure and function of ribonuclease T1 XXIV. Preparation and properties of a stable water-insoluble polyacrylamide derivative of ribonuclease T1.

J Biochem (Tokyo). 1977 Sep;82(3):877-83.

PMID: 21179 [PubMed - indexed for MEDLINE]

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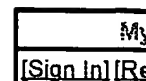
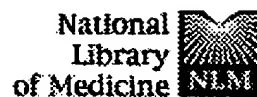
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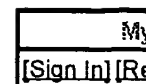
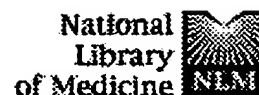
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History

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Details

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Show

20

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1: Matsui K, Jahr CE.

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Differential control of synaptic and ectopic vesicular release of glutamate.  
J Neurosci. 2004 Oct 13;24(41):8932-9.  
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2: Nishio Y, Nakamura Y, Usuda Y, Sugimoto S, Matsui K,  
Kawarabayashi Y, Kikuchi H, Gojobori T, Ikeo K.

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Evolutionary process of amino acid biosynthesis in Corynebacterium at the  
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Mol Biol Evol. 2004 Sep;21(9):1683-91. Epub 2004 May 26.  
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3: Matsui K, Jahr CE.

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Ectopic release of synaptic vesicles.  
Neuron. 2003 Dec 18;40(6):1173-83.  
PMID: 14687551 [PubMed - indexed for MEDLINE]

4: Matsui K, Hasegawa J, Tachibana M.

Related Articles, Links

Modulation of excitatory synaptic transmission by GABA(C) receptor-  
mediated feedback in the mouse inner retina.  
J Neurophysiol. 2001 Nov;86(5):2285-98.  
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5: Hojo Y, Matsui K, Watari Y, Kawazoe S, Mizutani T.

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[Hepatotoxicity induction in mice after acute DL-lactic acid intake]  
Yakugaku Zasshi. 2000 Mar;120(3):304-6. Japanese. Erratum in: Yakugaku Zasshi 2001  
Jun;121(6):465.  
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6: Matsui K, Hosoi N, Tachibana M.

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Active role of glutamate uptake in the synaptic transmission from retinal  
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J Neurosci. 1999 Aug 15;19(16):6755-66.  
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7: Sakaba T, Tachibana M, Matsui K, Minami N.

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Two components of transmitter release in retinal bipolar cells: exocytosis  
and mobilization of synaptic vesicles.  
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☐ 8: [Sano K, Matsui K.](#)

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Structure and function of the trp operon control regions of *Brevibacterium lactofermentum*, a glutamic-acid-producing bacterium.

Gene. 1987;53(2-3):191-200.

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☐ 9: [Miwa K, Matsui K, Terabe M, Ito K, Ishida M, Takagi H, Nakamori S, Sano K.](#)

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Construction of novel shuttle vectors and a cosmid vector for the glutamic acid-producing bacteria *Brevibacterium lactofermentum* and *Corynebacterium glutamicum*.

Gene. 1985;39(2-3):281-6.

PMID: 4092934 [PubMed - indexed for MEDLINE]

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Enter the first few letters of the Inventor's Last Name.  
Additionally, enter the first few letters of the Inventor's First name.

**Last Name****First Name**

Izui

Hiroshi

Search

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Date: 8/2/2005  
Time: 10:17:24

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Day : Tuesday  
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**Last Name**

**First Name**

Hirano

Seiko

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Ito

Hisao

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